

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul E. Amundsen, Maureen Buonpane, and Doug Andrews
Application No.: 10/608,770 Group: 3744
Filed: June 27, 2003 Examiner: Doerrler, William Charles
Confirmation No.: 8144
For: Integration of Automated Cryopump Safety Purge With Set Point

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Jan 12, 2005 Elaine Leahy
Date Signature
Elaine Leahy
Typed or printed name of person signing certificate

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

| (COL. 1) | (COL. 2) | (COL. 3) | (COL. 4) | (COL. 5) |
|---|---|----------|---------------------------------------|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA |
| TOTAL | 16 | MINUS | * 20 | 0 |
| INDEP | 4 | MINUS | ** 4 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | |

* not fewer than 20
** not fewer than 3

| SMALL ENTITY | |
|--------------|---------------|
| RATE | ADDIT. FEE |
| X \$ 25 | \$ |
| X \$ 100 | \$ |
| + \$ 180 | \$ |

TOTAL = \$ 0

| OTHER THAN SMALL ENTITY | |
|----------------------------|---------------|
| RATE | ADDIT. FEE |
| X \$ 50 | \$ 0 |
| X \$ 200 | \$ 0 |
| + \$ 360 | \$ |

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

| | | |
|--------------------------|---|-------------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ _____ |
| <input type="checkbox"/> | Amendment Fee | \$ _____ |
| <input type="checkbox"/> | Other Fees: | |
| | _____ | \$ _____ |
| | _____ | \$ _____ |
| | TOTAL: | \$ <u>0</u> |

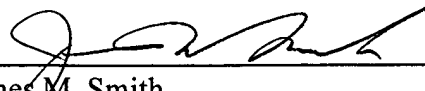
A check is enclosed in payment of the following fees:

| | | |
|-------------------------------------|---|-----------------|
| <input checked="" type="checkbox"/> | Petition for three months Extension of Time | \$ <u>1,020</u> |
| <input type="checkbox"/> | Amendment Fee | \$ _____ |
| <input type="checkbox"/> | Other Fees: | |
| | _____ | \$ _____ |
| | _____ | \$ _____ |
| | TOTAL: | \$ <u>1020</u> |

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated: 11/12/5